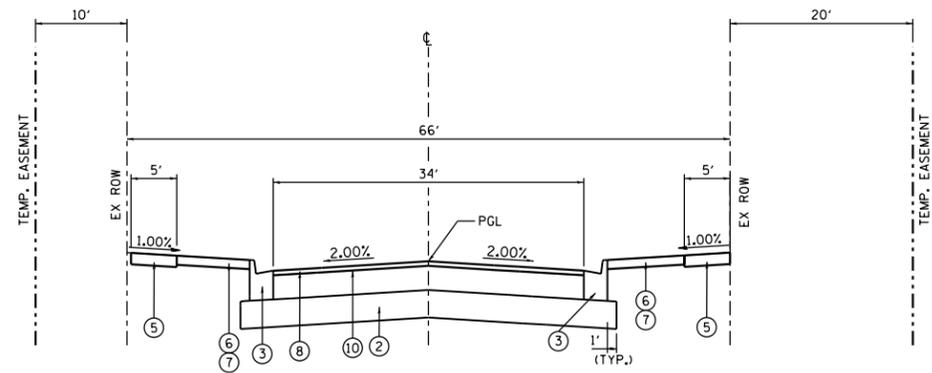


PROPOSED TYPICAL SECTION
FRONTENAC STREET
STA. 50+30 TO STA. 51+83



PROPOSED TYPICAL SECTION
FRONTENAC STREET
STA. 53+86 TO STA. 55+27

PROPOSED LEGEND

- ① PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)
- ② AGGREGATE SUBGRADE IMPROVEMENT 12"
- ③ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ④ CONCRETE MEDIAN TYPE SB-6.24 (MODIFIED) (SEE DETAIL)
- ⑤ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑥ TOPSOIL FURNISH AND PLACE 4"
(TOPSOIL FURNISH AND PLACE 8" WILL BE USED IN ALL AREAS WHERE TREES WILL BE INSTALLED)
- ⑦ SODDING, SALT TOLERANT
- ⑧ HOT-MIX ASPHALT (FULL DEPTH), 12 1/2"
-HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL-9.5MM) (2")
-HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (10.5")
- ⑨ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑩ BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
- ⑪ CONCRETE BARRIER, SINGLE FACE, 34" HEIGHT AND CONCRETE BARRIER BASE (SEE DETAIL)
- ⑫ PARAPET RAILING, SPECIAL
- ⑬ BICYCLE RAILING, SPECIAL
- ⑭ TOPSOIL FURNISH AND PLACE 24"
- ⑮ AGGREGATE BASE COURSE, TYPE B, 6"
- ⑯ NOISE ABATEMENT WALL, GROUND MOUNTED
- ⑰ CAST IN PLACE RETAINING WALL
- ⑱ TEMPORARY SHEETING (USED TO ACCOMMODATE UTILITY RELOCATION)
- ⑲ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (3")
- ⑳ AGGREGATE BASE COURSE, TYPE B
- ㉑ GRANULAR BACKFILL FOR STRUCTURES
- ㉒ LONGITUDINAL SAWED JOINT, NO. 8 EPOXY COATED TIE BARS, 30" LONG AT 30" CENTERS, DRILL AND GROUT (INCLUDED IN COST OF PCC PAVEMENT)
- ㉓ LONGITUDINAL CONSTRUCTION JOINT, NO. 8 EPOXY COATED TIE BARS, 24" LONG AT 24" CENTERS
- ㉔ BARRIER WALL MARKERS, TYPE B AT 40' CENTERS
- ㉕ DRILL AND GROUT NO. 8 EPOXY COATED TIE BARS, 24" LONG AT 24" CENTERS (INCLUDED IN THE COST OF CONCRETE MEDIAN TYPE SB-6.24 (MODIFIED) AND COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24)
- ㉖ REINFORCED SELECT FILL FOR TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL (INCLUDED IN THE COST OF TEMPORARY MSE WALL)
- ㉗ SOLDIER PILE RETAINING WALL
- ㉘ TOPSOIL FURNISH AND PLACE 12"
- ㉙ AGGREGATE BASE COURSE, TYPE B 8"
- ㉚ SEEDING, CLASS 3
- ㉛ EROSION CONTROL BLANKET (SPECIAL)
- ㉜ SEEDING, CLASS 1

FILE NAME = Q:\DOT_25368367_US_34.ctb CN Ph2Drawings\Roadway\Typical\Section\160906-Sht-Typical_004.dgn



USER NAME = URS	DESIGNED - MB	REVISED -
DRAWN - KJB	REVISIONS -	
PLOT SCALE = 20.0000' / in.	CHECKED - SPF	REVISED -
PLOT DATE = 02/28/2014	DATE - 02/28/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DUPAGE	383	28
CONTRACT NO. 60R06				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				